

### DECLARATION

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **Microscale assays and microfluidic devices for transporter, gradient induced, and binding activities** the specification of which \_\_\_\_ is attached hereto or X was filed on May 25, 2000 as Application No. 09/579,111 , and was amended on \_\_\_\_\_ (if applicable).

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

#### Prior Foreign Application(s)

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:


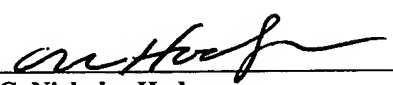
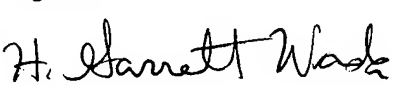
Application No.	Filing Date
60/155,259	June 1, 1999
60/176,001	January 12, 2000
60/176,093	January 14, 2000
60/191,784	March 24, 2000

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status

Full Name of Inventor 1:	Full Name: <b>J. Wallace Parce</b>		
Residence & Citizenship:	City: <b>Palo Alto</b>	State/Foreign Country: <b>California</b>	Country of Citizenship: <b>US</b>
Post Office Address:	Post Office Address: <b>754 Los Robles Avenue, Palo Alto, California 94306 USA</b>		
Full Name of Inventor 2:	Full Name: <b>C. Nicholas Hodge</b>		
Residence & Citizenship:	City: <b>Los Altos Hills</b>	State/Foreign Country: <b>California</b>	Country of Citizenship: <b>US</b>
Post Office Address:	Post Office Address: <b>13020 W. Sunset Drive, Los Altos Hills, California 94022 USA</b>		
Full Name of Inventor 3:	Full Name: <b>H. Garrett Wada</b>		
Residence & Citizenship:	City: <b>Atherton</b>	State/Foreign Country: <b>California</b>	Country of Citizenship: <b>US</b>
Post Office Address:	Post Office Address: <b>55 Victoria Drive, Atherton, California 94027 USA</b>		

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1 	Signature of Inventor 2 	Signature of Inventor 3 
<b>J. Wallace Parce</b>	<b>C. Nicholas Hodge</b>	<b>H. Garrett Wada</b>
Date <b>7/1/00</b>	Date <b>8/4/00</b>	Date <b>7-18-00</b>

declaration

<b>POWER OF ATTORNEY OR AUTHORIZATION OF AGENT, NOT ACCOMPANYING APPLICATION</b>	Application Number	<b>09/579,111</b>
	Filing Date	<b>May 25, 2000</b>
	First Names Inventor	<b>Parc</b>
	Group Art Unit	<b>1641</b>
	Examiner Name	<b>Tran</b>
	Attorney Docket Number	<b>100/06340</b>

I hereby appoint:

☒ Practitioners at Customer Number

**021569**

Type Customer Number Here

Place Customer Number  
Bar Code Label here

OR

Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

☒ The above-mentioned Customer Number.

OR

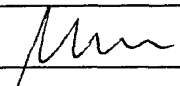
Firm or Individual Name				
Address				
Address				
City		State		Zip
Country				
Telephone		Fax		

I am the

☐ Applicant.

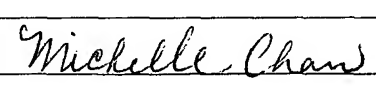
☒ Assignee of record of the entire interest (*Certificate under 37 CFR 3.73(b) is enclosed*)

SIGNATURE of Applicant or Assignee of Record

Name	Bruce E. MacMillan
Signature	
Date	01/14/03

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States as first class mail in an envelope addressed to:  
Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: January 15, 2003

Typed or printed name	Michelle Chan		
Signature		Date	January 15, 2003

**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant: J. Wallac Parc t al.

Application No.: 09/579,111

Filed: May 25, 2000

Entitled: **Microscale Assays and Microfluidic Devices for Transporter, Gradient Induced, and Binding Activities**

Caliper Technologies Corp., a

Delaware corporation,

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of an undivided part interest

in the patent application identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 011156, Frame 0313, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

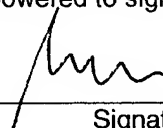
1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet

☐ Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

01/14/03  
Date

  
Signature

Bruce E. MacMillan  
Typed or printed name

Vice President/General Counsel  
Title